Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 04 Jan 2022 until 23:59 on Wednesday 05 Jan 2022

Forecast Issued on Tuesday 04 Jan 2022 at 02:10

Confidence: High for a cold and bright start to the period. Then unsettled with rain or showers, the showers wintry at times.

Headline for Tuesday 04 Jan 2022: Cold and windy, but bright with sunny or clear spells. Chance of snow showers.

Mountain weather hazards on Tuesday 04 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
10%	10%	30%	10%	10%	10%

Forecast for Tuesday 04 Jan 2022

Weather: It will be mainly dry and bright with sunny or clear spells. However, the odd snow shower is possible. Cold northwest with a severe wind chill over the summits.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Mostly very good or excellent, but poor or very poor in any snow showers. Generally no significant cloud, but occasional or extensive cloud, base 600 to 900m, in any snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 04 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/39 N	35/42 NW	33/42 NW	33/43 NW	36/46 NW	36/47 NW	36/47 NW
600	18/25 NW	23/31 NW	24/33 NW	25/35 NW	26/38 NW	27/38 NW	27/40 NW
300	6/24 NW	9/29 NW	11/30 NW	11/32 NW	11/33 NW	11/33 NW	12/34 NW
Valley	8/26 N	9/27 NW	11/29 NW	11/29 NW	12/31 NW	11/30 NW	12/31 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-5/-15	-5/-16	-5/-15	-5/-14	-5/-15	-5/-15	-4/-14
600	-3/-10	-3/-11	-2/-10	-2/-10	-3/-11	-2/-10	-2/-10
300	-0/-4	-1/-5	1/-4	0/-4	-0/-5	0/-5	1/-4
Valley	2/-2	2/-2	3/-1	3/-0	3/-2	3/-1	4/-1
Freezing Level*	200m	100m	200m	200m	100m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Much colder than recently with a severe wind chill over the summits.

Forecast for Wednesday 05 Jan 2022

Weather: Mainly dry and bright with sunny or clear spells. A widespread frost.

Maximum wind: Northwest 30 gusting 45mph at first over the summits with a severe wind chill. Winds easing during daylight hours.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Mostly very good or excellent. Generally no significant cloud, perhaps patches at times over the summits.

Temperature: **Valleys:** Minus 2 Celsius rising to Plus 3 Celsius around the middle of the day.
At 800m: Minus 3 Celsius
Freezing level: All levels early and later in the day. Around 300m around the middle of the day.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:10 on Tue 04 Jan 2022

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